

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S2	595	712/244.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 11:06
S3	114	S2 and (mov\$3 or re\$1order\$3 or schedul\$3) with instruction and speculat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 11:09
S4	107	S3 and @ad<"20030623"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 11:11
S5	1951	717/151-161.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 14:26
S6	3	(S2 or S5) and (mov\$3 and instruction and except\$3 and check\$3 and recovery).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 14:30
S7	5	(mov\$3 and instruction and except\$3 and check\$3 and recovery).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 14:30

 **PORTAL**  
USPTO

[Subscribe \(Full Service\)](#) [Register \(Limited Service, Free\)](#) [Login](#)

**Search:**  The ACM Digital Library  The Guide

exception code reordering speculation

## THE ACM DIGITAL LIBRARY

 [Feedback](#) [Report a problem](#) [Satisfaction survey](#)

Terms used: **exception code reordering speculation**

Found 37,990 of 207,474

Sort results by **relevance**  [Save results to a Binder](#)[Try an Advanced Search](#)Display results **condensed form**  [Search Tips](#)[Try this search in The ACM Guide](#) [Open results in a new window](#)

Results 1 - 20 of 200

Result page: **1** [2](#) [3](#) [4](#) [5](#) [6](#) [7](#) [8](#) [9](#) [10](#) [next](#)

Best 200 shown

Relevance scale      

**1** [Dynamic translation: The Transmeta Code Morphing™ Software: using speculation, recovery, and adaptive retranslation to address real-life challenges](#)

James C. Dehnert, Brian K. Grant, John P. Banning, Richard Johnson, Thomas Kistler, Alexander Klaiber, Jim Mattson

March 2003 **Proceedings of the international symposium on Code generation and optimization: feedback-directed and runtime optimization CGO '03**

**Publisher:** IEEE Computer Society

Full text available:  [pdf\(988.25 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#), [review](#)

**2** [Sentinel PRE: Hoisting beyond Exception Dependency with Dynamic Deoptimization](#)

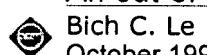
Rei Odaira, Kei Hiraki

March 2005 **Proceedings of the international symposium on Code generation and optimization CGO '05**

**Publisher:** IEEE Computer Society

Full text available:  [pdf\(205.02 KB\)](#) Additional Information: [full citation](#), [abstract](#), [index terms](#)

**3** [An out-of-order execution technique for runtime binary translators](#)



October 1998 **ACM SIGOPS Operating Systems Review , ACM SIGPLAN Notices , Proceedings of the eighth international conference on Architectural support for programming languages and operating systems ASPLOS-VIII, Volume 32 , 33 Issue 5 , 11**

**Publisher:** ACM Press

Full text available:  [pdf\(1.04 MB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

**4** [Evaluation of scheduling techniques on a SPARC-based VLIW testbed](#)

Seongbae Park, SangMin Shim, Soo-Mook Moon

December 1997 **Proceedings of the 30th annual ACM/IEEE international symposium on Microarchitecture MICRO 30**

**Publisher:** IEEE Computer Society

Full text available:   [pdf\(1.40 MB\)](#) [Publisher Site](#) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

 **PORTAL**  
USPTO

Subscribe (Full Service) Register (Limited Service, Free) Login

Search:  The ACM Digital Library  The Guide

excepting instruction code reordering

**SEARCH**

## THE ACM DIGITAL LIBRARY

 [Feedback](#) [Report a problem](#) [Satisfaction survey](#)

Terms used: [excepting instruction code reordering](#)

Found 52,222 of 207,474

Sort results by [relevance](#)  [Save results to a Binder](#)

[Try an Advanced Search](#)  
[Try this search in The ACM Guide](#)

Display results [condensed form](#)  [Search Tips](#)

[Open results in a new window](#)

Results 1 - 20 of 200

Result page: [1](#) [2](#) [3](#) [4](#) [5](#) [6](#) [7](#) [8](#) [9](#) [10](#) [next](#)

Best 200 shown

Relevance scale 

1 [Sentinel PRE: Hoisting beyond Exception Dependency with Dynamic Deoptimization](#)   
Rei Odaira, Kei Hiraki  
March 2005 **Proceedings of the international symposium on Code generation and optimization CGO '05**  
Publisher: IEEE Computer Society  
Full text available:  [pdf\(205.02 KB\)](#) Additional Information: [full citation](#), [abstract](#), [index terms](#)

2 [Poster session 2: A first look at the interplay of code reordering and configurable caches](#)   
Ann Gordon-Ross, Frank Vahid, Nikil Dutt  
April 2005 **Proceedings of the 15th ACM Great Lakes symposium on VLSI GLSVSLI '05**  
Publisher: ACM Press  
Full text available:  [pdf\(724.54 KB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

3 [An out-of-order execution technique for runtime binary translators](#)   
Bich C. Le  
October 1998 **ACM SIGOPS Operating Systems Review , ACM SIGPLAN Notices , Proceedings of the eighth international conference on Architectural support for programming languages and operating systems ASPLOS-VIII**, Volume 32 , 33 Issue 5 , 11  
Publisher: ACM Press  
Full text available:  [pdf\(1.04 MB\)](#) Additional Information: [full citation](#), [abstract](#), [references](#), [citations](#), [index terms](#)

4 [LLVA: A Low-level Virtual Instruction Set Architecture](#)   
Vikram Adve, Chris Lattner, Michael Brukman, Anand Shukla, Brian Gaeke  
December 2003 **Proceedings of the 36th annual IEEE/ACM International Symposium on Microarchitecture MICRO 36**  
Publisher: IEEE Computer Society  
Full text available:  [pdf\(196.08 KB\)](#) Additional Information: [full citation](#), [abstract](#), [citations](#), [index terms](#)

5 [Efficient and effective branch reordering using profile data](#)   
Minghui Yang, Gang-Ryung Uh, David B. Whalley  
November 2002 **ACM Transactions on Programming Languages and Systems (TOPLAS)**, Volume 24 Issue 6  
Publisher: ACM Press